IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 117602

Date: November 28, 2003

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

OPTICAL INTERCONNECTION CIRCUIT AMONG WAVELENGTH MULTIPLEXING

CHIPS, ELECTRO-OPTICAL DEVICE, AND ELECTRONIC APPARATUS

By (Inventors):		Takayuki KONDO	
\bowtie	Formal drawings	s (Figs. 1-30; 26 sheets) are attached.	
_		for front page of Publication.	
		nd Power of Attorney is filed herewith.	
		claims benefit of Provisional Application No. filed .	
_		Amendment is attached to reflect this claim in the Specification if not already present.)	
\boxtimes		ication is assigned to SEIKO EPSON CORPORATION.	
		ed Assignment is filed herewith.	
\boxtimes		Disclosure Statement is filed herewith.	
Ħ		nall entity status is hereby asserted.	
Ħ		mendment is filed herewith.	
		on application No. 2002-355345 filed December 6, 2002 in Japan is claimed (35 U.S.C. §119).	
		copy of the above corresponding foreign application(s) is filed herewith.	
		is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that	
_		sclosed in this application has not and will not be the subject of an application filed in another country, or	
		eral international agreement that requires publication of applications 18 months after filing	

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	14 - 20	= 0		
INDEP CLAIMS	1 - 3	= 0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

* If the difference is less than zero, enter "0".

SMALL ENTITY					
RATE	FEE	<u>OR</u>			
	\$ 385	<u>OR</u>			
x 9=	\$	<u>O</u> R			
x 43 =	\$	<u>OR</u>			
+ 145 =	\$	OR			
TOTAL	\$	<u>OR</u>			
ling fee is attached. Except as					

OTHER THAN A **SMALL ENTITY**

RATE	FEE			
Sa Andrés	\$ 770			
x 18	\$			
x 86	\$			
+ 290	\$			
TOTAL	\$ 770			
	x 18 x 86 + 290			

Check No. 148690 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Joel S. Armstrong Registration No. 36,430